## Clare E Gilbert

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8863257/publications.pdf

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215 papers 8,425 citations

38 h-index 80 g-index

222 all docs 222 docs citations

times ranked

222

5463 citing authors

#	Article	IF	Citations
1	Retinopathy of prematurity: A global perspective of the epidemics, population of babies at risk and implications for control. Early Human Development, 2008, 84, 77-82.	1.8	614
2	Characteristics of Infants With Severe Retinopathy of Prematurity in Countries With Low, Moderate, and High Levels of Development: Implications for Screening Programs. Pediatrics, 2005, 115, e518-e525.	2.1	597
3	The Lancet Global Health Commission on Global Eye Health: vision beyond 2020. The Lancet Global Health, 2021, 9, e489-e551.	6.3	549
4	Preterm-associated visual impairment and estimates of retinopathy of prematurity at regional and global levels for 2010. Pediatric Research, 2013, 74, 35-49.	2.3	538
5	Retinopathy of prematurity in middle-income countries. Lancet, The, 1997, 350, 12-14.	13.7	420
6	Childhood blindness. Journal of AAPOS, 1999, 3, 26-32.	0.3	349
7	An update on progress and the changing epidemiology of causes of childhood blindness worldwide. Journal of AAPOS, 2012, 16, 501-507.	0.3	293
8	Genetic influence on early age-related maculopathy. Ophthalmology, 2002, 109, 730-736.	5.2	218
9	Genetic and Environmental Factors in Age-Related Nuclear Cataracts in Monozygotic and Dizygotic Twins. New England Journal of Medicine, 2000, 342, 1786-1790.	27.0	207
10	The KIDROP model of combining strategies for providing retinopathy of prematurity screening in underserved areas in India using wide-field imaging, tele-medicine, non-physician graders and smart phone reporting. Indian Journal of Ophthalmology, 2014, 62, 41.	1.1	170
11	Causes of Blindness and Visual Impairment in Nigeria: The Nigeria National Blindness and Visual Impairment Survey., 2009, 50, 4114.		169
12	Prevalence of Blindness and Visual Impairment in Nigeria: The National Blindness and Visual Impairment Survey., 2009, 50, 2033.		138
13	Epidemiology of glaucoma in Sub-Saharan Africa: Prevalence, incidence and risk factors. Middle East African Journal of Ophthalmology, 2013, 20, 111.	0.3	107
14	Are we there yet? Bevacizumab therapy for retinopathy of prematurity. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2013, 98, F170-F174.	2.8	100
15	Poverty and blindness in Pakistan: results from the Pakistan national blindness and visual impairment survey. BMJ: British Medical Journal, 2008, 336, 29-32.	2.3	95
16	Systematic review on barriers and enablers for access to diabetic retinopathy screening services in different income settings. PLoS ONE, 2019, 14, e0198979.	2.5	88
17	Prevalence and Causes of Functional Low Vision in School-Age Children: Results from Standardized Population Surveys in Asia, Africa, and Latin America., 2008, 49, 877.		86
18	Barriers to Spectacle Use in Tanzanian Secondary School Students. Ophthalmic Epidemiology, 2008, 15, 410-417.	1.7	81

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19	Causes of childhood blindness in East Africa: Results in 491 pupils attending 17 schools for the blind in Malawi, Kenya and Uganda. Ophthalmic Epidemiology, 1995, 2, 77-84.	1.7	78
20	Retinopathy of Prematurity in 7 Neonatal Units in Rio de Janeiro: Screening Criteria and Workload Implications. Pediatrics, 2010, 126, e410-e417.	2.1	78
21	School-based Approaches to the Correction of Refractive Error in Children. Survey of Ophthalmology, 2012, 57, 272-283.	4.0	74
22	Telemedicine screening for retinopathy of prematurity in developing countries using digital retinal images: A feasibility project. Journal of AAPOS, 2008, 12, 252-258.	0.3	73
23	Presbyopic Spectacle Coverage, Willingness to Pay for Near Correction, and the Impact of Correcting Uncorrected Presbyopia in Adults in Zanzibar, East Africa., 2010, 51, 1234.		73
24	Effective cataract surgical coverage: An indicator for measuring quality-of-care in the context of Universal Health Coverage. PLoS ONE, 2017, 12, e0172342.	2.5	70
25	Prevalence of Blindness and Visual Impairment in Pakistan: The Pakistan National Blindness and Visual Impairment Survey., 2006, 47, 4749.		69
26	Severe visual Impairment and blindness in infants: Causes and opportunities for control. Middle East African Journal of Ophthalmology, 2011, 18, 109.	0.3	69
27	CAUSES OF BLINDNESS AND SEVERE VISUAL IMPAIRMENT IN CHILDREN IN CHILE. Developmental Medicine and Child Neurology, 1994, 36, 326-333.	2.1	67
28	A Population-based survey of the prevalence and types of glaucoma in Nigeria: results from the Nigeria National Blindness and Visual Impairment Survey. BMC Ophthalmology, 2015, 15, 176.	1.4	67
29	The Impact of Successful Cataract Surgery on Quality of Life, Household Income and Social Status in South India. PLoS ONE, 2012, 7, e44268.	2.5	66
30	Severe retinopathy of prematurity in big babies in India: History repeating itself?. Indian Journal of Pediatrics, 2009, 76, 801-804.	0.8	63
31	Changing challenges in the control of blindness in children. Eye, 2007, 21, 1338-1343.	2.1	61
32	Refractive Error in Nigerian Adults: Prevalence, Type, and Spectacle Coverage., 2011, 52, 5449.		59
33	Impact of retinopathy of prematurity on ocular structures and visual functions. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2015, 100, F179-F184.	2.8	59
34	Cataract, Visual Impairment and Long-Term Mortality in a Rural Cohort in India: The Andhra Pradesh Eye Disease Study. PLoS ONE, 2013, 8, e78002.	2.5	56
35	Prevalence and Causes of Blindness in Children in Vietnam. Ophthalmology, 2012, 119, 355-361.	5.2	53
36	The Nigerian national blindness and visual impairment survey: Rationale, objectives and detailed methodology. BMC Ophthalmology, 2008, 8, 17.	1.4	51

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37	DO PLATELETS HAVE A ROLE IN THE PATHOGENESIS OF AGGRESSIVE POSTERIOR RETINOPATHY OF PREMATURITY?. Retina, 2010, 30, S20-S23.	1.7	50
38	Equity and Blindness: Closing Evidence Gaps to Support Universal Eye Health. Ophthalmic Epidemiology, 2015, 22, 297-307.	1.7	50
39	A worldwide survey of retinopathy of prematurity screening. British Journal of Ophthalmology, 2018, 102, 9-13.	3.9	48
40	Potential for a paradigm change in the detection of retinopathy of prematurity requiring treatment. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2016, 101, 6-9.	2.8	46
41	Preoperative visual acuity among cataract surgery patients and countries' state of development: a global study. Bulletin of the World Health Organization, 2011, 89, 749-756.	3.3	44
42	Impact of expansion of telemedicine screening for retinopathy of prematurity in India. Indian Journal of Ophthalmology, 2017, 65, 390.	1.1	42
43	Epidemiology of ROP update – Africa is the new frontier. Seminars in Perinatology, 2019, 43, 317-322.	2.5	40
44	Couching in Nigeria: Prevalence, Risk Factors and Visual Acuity Outcomes. Ophthalmic Epidemiology, 2010, 17, 269-275.	1.7	39
45	The eye as a model of ageing in translational research – Molecular, epigenetic and clinical aspects. Ageing Research Reviews, 2013, 12, 490-508.	10.9	39
46	Twenty years of childhood blindness: what have we learnt?. Community Eye Health Journal, 2008, 21, 46-7.	0.4	38
47	Operational guidelines for ROP in India: A summary. Indian Journal of Ophthalmology, 2020, 68, 108.	1.1	37
48	Setting Up and Improving Retinopathy of Prematurity Programs. Clinics in Perinatology, 2013, 40, 215-227.	2.1	36
49	Retinopathy of prematurity – A world update. Seminars in Perinatology, 2019, 43, 315-316.	2.5	34
50	Gender Inequalities in Surgery for Bilateral Cataract among Children in Low-Income Countries. Ophthalmology, 2016, 123, 1245-1251.	5.2	33
51	Accuracy of the smartphone-based nonmydriatic retinal camera in the detection of sight-threatening diabetic retinopathy. Indian Journal of Ophthalmology, 2020, 68, 42.	1.1	32
52	Genetic and Dietary Factors Influencing the Progression of Nuclear Cataract. Ophthalmology, 2016, 123, 1237-1244.	5.2	31
53	Evidence for national universal eye health plans. Bulletin of the World Health Organization, 2018, 96, 695-704.	3.3	30
54	Retinopathy of prematurity: an epidemic in the making. Chinese Medical Journal, 2010, 123, 2929-37.	2.3	30

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55	Rethinking eye health systems to achieve universal coverage: the role of research. British Journal of Ophthalmology, 2014, 98, 1325-1328.	3.9	29
56	Childhood blindness in Uzbekistan. Eye, 1999, 13, 65-70.	2.1	28
57	Coverage of Hospital-based Cataract Surgery and Barriers to the Uptake of Surgery among Cataract Blind Persons in Nigeria: The Nigeria National Blindness and Visual Impairment Survey. Ophthalmic Epidemiology, 2012, 19, 58-66.	1.7	28
58	The changing scenario of retinopathy of prematurity in middle and low income countries: Unique solutions for unique problems. Indian Journal of Ophthalmology, 2019, 67, 717.	1.1	27
59	Glaucoma, "the silent thief of sight― patients' perspectives and health seeking behaviour in Bauchi, northern Nigeria. BMC Ophthalmology, 2016, 16, 44.	1.4	26
60	Systematic review and meta-analysis of diagnostic accuracy of detection of any level of diabetic retinopathy using digital retinal imaging. Systematic Reviews, 2018, 7, 182.	<b>5.</b> 3	26
61	The Impact of Climatic Risk Factors on the Prevalence, Distribution, and Severity of Acute and Chronic Trachoma. PLoS Neglected Tropical Diseases, 2013, 7, e2513.	3.0	25
62	Poverty and Blindness in Nigeria: Results from the National Survey of Blindness and Visual Impairment. Ophthalmic Epidemiology, 2015, 22, 333-341.	1.7	25
63	Direct non-medical costs double the total direct costs to patients undergoing cataract surgery in Zamfara state, Northern Nigeria: a case series. BMC Health Services Research, 2015, 15, 163.	2.2	25
64	Risk factors for open-angle glaucoma in Nigeria: results from the Nigeria National Blindness and Visual Impairment Survey. BMC Ophthalmology, 2016, 16, 78.	1.4	25
65	Reducing Blindness from Retinopathy of Prematurity (ROP) in Argentina Through Collaboration, Advocacy and Policy Implementation. Health Policy and Planning, 2018, 33, 654-665.	2.7	25
66	Time at Treatment of Severe Retinopathy of Prematurity in China: Recommendations for Guidelines in More Mature Infants. PLoS ONE, 2015, 10, e0116669.	2.5	24
67	Multilevel Analysis of Trachomatous Trichiasis and Corneal Opacity in Nigeria: The Role of Environmental and Climatic Risk Factors on the Distribution of Disease. PLoS Neglected Tropical Diseases, 2015, 9, e0003826.	3.0	24
68	Spectrum of eye disorders in diabetes (SPEED) in India. Report # 2. Diabetic retinopathy and risk factors for sight threatening diabetic retinopathy in people with type 2 diabetes in India. Indian Journal of Ophthalmology, 2020, 68, 21.	1.1	24
69	When your eye patient is a child. Community Eye Health Journal, 2010, 23, 1-3.	0.4	24
70	Prevalence, Causes, and Risk Factors for Functional Low Vision in Nigeria: Results from the National Survey of Blindness and Visual Impairment., 2011, 52, 6714.		23
71	Ophthalmologists' practice patterns and challenges in achieving optimal management for glaucoma in Nigeria: results from a nationwide survey. BMJ Open, 2016, 6, e012230.	1.9	23
72	Inequality in cataract blindness and services: moving beyond unidimensional analyses of social position. British Journal of Ophthalmology, 2017, 101, 395-400.	3.9	23

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73	Spectacle Wear Among Children in a School-Based Program for Ready-Made vs Custom-Made Spectacles in India. JAMA Ophthalmology, 2017, 135, 527.	2.5	23
74	Prevalence and Risk Factors for Lens Opacities in Nigeria: Results of the National Blindness and Low Vision Survey., 2014, 55, 2642.		22
75	Causes of severe visual impairment and blindness in students in schools for the blind in Northwest Ethiopia. BMJ Global Health, 2017, 2, e000264.	4.7	22
76	Integrating primary eye care into global child health policies. Archives of Disease in Childhood, 2018, 103, 176-180.	1.9	22
77	What is vitamin A and why do we need it?. Community Eye Health Journal, 2013, 26, 65.	0.4	22
78	The eye signs of vitamin A deficiency. Community Eye Health Journal, 2013, 26, 66-7.	0.4	22
79	How to Achieve Universal Coverage of Cataract Surgical Services in Developing Countries: Lessons from Systematic Reviews of Other Services. Ophthalmic Epidemiology, 2012, 19, 329-339.	1.7	21
80	Blinding Retinopathy of Prematurity in Western India: Characteristics of Children, Reasons for Late Presentation and Impact on Families. Indian Pediatrics, 2018, 55, 665-670.	0.4	21
81	A qualitative study on barriers and enablers to uptake of diabetic retinopathy screening by people with diabetes in the Western Province of Sri Lanka. Tropical Medicine and Health, 2019, 47, 34.	2.8	21
82	Retinal Arterioles Narrow with Increasing Duration of Anti-Retroviral Therapy in HIV Infection: A Novel Estimator of Vascular Risk in HIV?. PLoS ONE, 2012, 7, e51405.	2.5	21
83	The Pattern of Childhood Blindness in Karnataka, South India. Ophthalmic Epidemiology, 2009, 16, 212-217.	1.7	20
84	Interventions to improve access to cataract surgical services and their impact on equity in low- and middle-income countries. The Cochrane Library, 2017, 2017, CD011307.	2.8	20
85	Eye care infrastructure and human resources for managing diabetic retinopathy in India: The India 11-city 9-state study. Indian Journal of Endocrinology and Metabolism, 2016, 20, 3.	0.4	20
86	Perception of care and barriers to treatment in individuals with diabetic retinopathy in India: 11-city 9-state study. Indian Journal of Endocrinology and Metabolism, 2016, 20, 33.	0.4	20
87	Nigeria Normative Data for Defining Glaucoma in Prevalence Surveys. Ophthalmic Epidemiology, 2015, 22, 98-108.	1.7	19
88	Cataract Services are Leaving Widows Behind: Examples from National Cross-Sectional Surveys in Nigeria and Sri Lanka. International Journal of Environmental Research and Public Health, 2019, 16, 3854.	2.6	19
89	Compliance and Predictors of Spectacle Wear in Schoolchildren and Reasons for Non-Wear: A Review of the Literature. Ophthalmic Epidemiology, 2019, 26, 367-377.	1.7	19
90	Grand Challenges in global eye health: a global prioritisation process using Delphi method. The Lancet Healthy Longevity, 2022, 3, e31-e41.	4.6	19

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91	Quality of life and visual function in Nigeria: findings from the National Survey of Blindness and Visual Impairment. British Journal of Ophthalmology, 2011, 95, 1646-1651.	3.9	18
92	The Arclight Ophthalmoscope: A Reliable Low-Cost Alternative to the Standard Direct Ophthalmoscope. Journal of Ophthalmology, 2015, 2015, 1-6.	1.3	18
93	Screening for retinopathy of prematurity: does one size fit all?. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2016, 101, F280-F281.	2.8	18
94	Using the STROBE statement to assess reporting in blindness prevalence surveys in low and middle income countries. PLoS ONE, 2017, 12, e0176178.	2.5	18
95	Effectiveness of a novel mobile health education intervention (Peek) on spectacle wear among children in India: study protocol for a randomized controlled trial. Trials, 2017, 18, 168.	1.6	17
96	Public health system integration of avoidable blindness screening and management, India. Bulletin of the World Health Organization, 2018, 96, 705-715.	3.3	17
97	Prevalence and Causes of Functional Low Vision and Implications for Services: The Pakistan National Blindness and Visual Impairment Survey., 2008, 49, 887.		16
98	Assessment of candidate ocular biomarkers of ageing in a South African adult population: Relationship with chronological age and systemic biomarkers. Mechanisms of Ageing and Development, 2013, 134, 338-345.	4.6	16
99	Epilation for Minor Trachomatous Trichiasis: Four-Year Results of a Randomised Controlled Trial. PLoS Neglected Tropical Diseases, 2015, 9, e0003558.	3.0	16
100	Spectacle wearing in children randomised to ready-made or custom spectacles, and potential cost savings to programmes: study protocol for a randomised controlled trial. Trials, 2016, 17, 36.	1.6	15
101	Longitudinal Andhra Pradesh Eye Disease Study: rationale, study design and research methodology. Clinical and Experimental Ophthalmology, 2016, 44, 95-105.	2.6	15
102	Incidence, Incident Causes, and Risk Factors of Visual Impairment and Blindness in a Rural Population in India: 15-Year Follow-up of the Andhra Pradesh Eye Disease Study. American Journal of Ophthalmology, 2021, 223, 322-332.	3.3	15
103	Outcome of Cataract Surgery in Nigeria: Visual Acuity, Autorefraction, and Optimal Intraocular Lens Powers—Results from the Nigeria National Survey. Ophthalmology, 2011, 118, 719-724.	5.2	14
104	So let me find my way, whatever it will cost me, rather than leaving myself in darkness: experiences of glaucoma in Nigeria. Global Health Action, 2016, 9, 31886.	1.9	14
105	Universal eye health: are we getting closer?. The Lancet Global Health, 2017, 5, e843-e844.	6.3	14
106	Reducing inequity of cataract blindness and vision impairment is a global priority, but where is the evidence?. British Journal of Ophthalmology, 2018, 102, 1179-1181.	3.9	14
107	The effect of visual support strategies on the quality of life of children with cerebral palsy and cerebral visual impairment/perceptual visual dysfunction in Nigeria: study protocol for a randomized controlled trial. Trials, 2019, 20, 417.	1.6	14
108	Predictors of Spectacle Wear and Reasons for Nonwear in Students Randomized to Ready-made or Custom-made Spectacles. JAMA Ophthalmology, 2019, 137, 408.	2.5	14

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109	Bilateral Pediatric Cataract Surgery: Outcomes of 390 Children From Nepal and Northern India. Journal of Pediatric Ophthalmology and Strabismus, 2013, 50, 312-319.	0.7	14
110	Guidelines for the prevention and management of diabetic retinopathy and diabetic eye disease in India: A synopsis. Indian Journal of Ophthalmology, 2020, 68, 63.	1.1	14
111	Educating Neonatal Nurses in Brazil: A Before-and-After Study with Interrupted Time Series Analysis. Neonatology, 2014, 106, 201-208.	2.0	13
112	Case Series of Infants Presenting with End Stage Retinopathy of Prematurity to Two Tertiary Eye Care Facilities in Mexico: Underlying Reasons for Late Presentation. Maternal and Child Health Journal, 2015, 19, 1417-1425.	1.5	13
113	Red reflex examination in reproductive and child health clinics for early detection of paediatric cataract and ocular media disorders: cross-sectional diagnostic accuracy and feasibility studies from Kilimanjaro, Tanzania. Eye, 2021, 35, 1347-1353.	2.1	13
114	Internet-based eye care. Lancet, The, 2006, 367, 300-301.	13.7	12
115	Blindness in Sudan: Is It Time to Scrutinise Survey Methods?. PLoS Medicine, 2006, 3, e476.	8.4	12
116	Impact of changing oxygenation policies on retinopathy of prematurity in a neonatal unit in Argentina. British Journal of Ophthalmology, 2012, 96, 1456-1461.	3.9	12
117	Capacity building of nurses providing neonatal care in Rio de Janeiro, Brazil: methods for the POINTS of care project to enhance nursing education and reduce adverse neonatal outcomes. BMC Nursing, $2012, 11, 3$ .	2.5	12
118	Limitations in ROP Programs in 32 Neonatal Intensive Care Units in Five States in Mexico. BioMed Research International, 2015, 2015, 1-8.	1.9	12
119	Improving services for glaucoma care in Nigeria: implications for policy and programmes to achieve universal health coverage. British Journal of Ophthalmology, 2017, 101, 543-547.	3.9	12
120	Evaluation of whether health education using video technology increases the uptake of screening for diabetic retinopathy among individuals with diabetes in a slum population in Hyderabad. Indian Journal of Ophthalmology, 2020, 68, 37.	1.1	12
121	Can ROP Blindness Be Eliminated?. Neonatology, 2005, 88, 98-100.	2.0	11
122	Primary Angle Closure Glaucoma in East Asia: Educational Attainment as a Protective Factor. Ophthalmic Epidemiology, 2011, 18, 217-225.	1.7	11
123	Ocular parameters of biological ageing in HIV-infected individuals in South Africa: Relationship with chronological age and systemic biomarkers of ageing. Mechanisms of Ageing and Development, 2013, 134, 400-406.	4.6	11
124	Ethnicity and Deprivation are Associated With Blindness Among Adults With Primary Glaucoma in Nigeria: Results From the Nigeria National Blindness and Visual Impairment Survey. Journal of Glaucoma, 2016, 25, e861-e872.	1.6	11
125	The epidemiology of blindness in children: changing priorities. Community Eye Health Journal, 2017, 30, 74-77.	0.4	11
126	The impact of climate on the abundance of Musca sorbens, the vector of trachoma. Parasites and Vectors, 2016, 9, 48.	2.5	10

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127	Safety and effectiveness of primary transscleral diode laser cyclophotoablation for glaucoma in Nigeria. Clinical and Experimental Ophthalmology, 2018, 46, 1041-1047.	2.6	10
128	Outcome of paediatric cataract surgery in Northwest Ethiopia: a retrospective case series. British Journal of Ophthalmology, 2019, 103, 112-118.	3.9	10
129	Development and Validation of a Diabetic Retinopathy Screening Modality Using a Hand-Held Nonmydriatic Digital Retinal Camera by Physician Graders at a Tertiary-Level Medical Clinic: Protocol for a Validation Study. JMIR Research Protocols, 2018, 7, e10900.	1.0	10
130	Cataract Surgery Outcomes in Bangladeshi Children. Ophthalmology, 2015, 122, 882-887.	5.2	9
131	Advanced glaucoma at presentation is associated with poor follow-up among glaucoma patients attending a tertiary eye facility in Southern Nigeria. Ophthalmic Epidemiology, 2018, 25, 266-272.	1.7	9
132	Avoidable Waste in Ophthalmic Epidemiology: A Review of Blindness Prevalence Surveys in Low and Middle Income Countries 2000–2014. Ophthalmic Epidemiology, 2018, 25, 13-20.	1.7	9
133	Glaucoma-associated long-term mortality in a rural cohort from India: the Andhra Pradesh Eye Disease Study. British Journal of Ophthalmology, 2018, 102, 1477-1482.	3.9	9
134	Assessment of Response Bias Is Neglected in Cross-Sectional Blindness Prevalence Surveys: A Review of Recent Surveys in Low- and Middle-Income Countries. Ophthalmic Epidemiology, 2018, 25, 379-385.	1.7	9
135	Retinopathy of prematurity in Rwanda: a prospective multi-centre study following introduction of screening and treatment services. Eye, 2020, 34, 847-856.	2.1	9
136	Strengthening retinopathy of prematurity screening and treatment services in Nigeria: a case study of activities, challenges and outcomes 2017-2020. BMJ Open Ophthalmology, 2021, 6, e000645.	1.6	9
137	Worldwide Causes of Blindness in Children. , 2009, , 47-60.		9
138	Situational analysis of services for diabetes and diabetic retinopathy and evaluation of programs for the detection and treatment of diabetic retinopathy in India: Methods for the India 11-city 9-state study. Indian Journal of Endocrinology and Metabolism, 2016, 20, 19.	0.4	9
139	Assessment of diabetic retinopathy in type 1 diabetes in a diabetes care center in South India—Feasibility and awareness improvement study. Indian Journal of Ophthalmology, 2020, 68, 92.	1.1	9
140	Eye conditions and blindness in children: Priorities for research, programs, and policy with a focus on childhood cataract. Indian Journal of Ophthalmology, 2012, 60, 451.	1.1	8
141	Effectiveness of a novel mobile health (Peek) and education intervention on spectacle wear amongst children in India: Results from a randomized superiority trial in India. EClinicalMedicine, 2020, 28, 100594.	7.1	8
142	Estimating the proportion of persons with diabetes developing diabetic retinopathy in India: A systematic review and meta-analysis. Indian Journal of Endocrinology and Metabolism, 2016, 20, 51.	0.4	8
143	Retinopathy of prematurity: Overview and highlights of an initiative to integrate prevention, screening, and management into the public health system in India. Indian Journal of Ophthalmology, 2020, 68, 103.	1,1	8
144	Effectiveness of health education and monetary incentive on uptake of diabetic retinopathy screening at a community health center in South Gujarat, India. Indian Journal of Ophthalmology, 2020, 68, 52.	1.1	8

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145	Spectrum of eye disorders in diabetes (SPEED) in India: Eye care facility based study. Report # 1. Eye disorders in people with type 2 diabetes mellitus. Indian Journal of Ophthalmology, 2020, 68, 16.	1.1	8
146	Retinopathy of prematurity screening and treatment cost in Brazil. Revista Panamericana De Salud Publica/Pan American Journal of Public Health, 2014, 36, 37-43.	1.1	8
147	Blinding Retinopathy of Prematurity in Western India: Characteristics of Children, Reasons for Late Presentation and Impact on Families. Indian Pediatrics, 2018, 55, 665-670.	0.4	8
148	Willingness to pay for cataract surgery is much lower than actual costs in Zamfara state, northern Nigeria. Ophthalmic Epidemiology, 2018, 25, 227-233.	1.7	7
149	Fifteen-year incidence rate and risk factors of pterygium in the Southern Indian state of Andhra Pradesh. British Journal of Ophthalmology, 2021, 105, 619-624.	3.9	7
150	Retinopathy of prematurity prevention, screening and treatment programmes: Progress in South America. Seminars in Perinatology, 2019, 43, 348-351.	2.5	6
151	Spectrum of Eye Disease in Diabetes (SPEED) in India: A prospective facility-based study. Report # 4. Glaucoma in people with type 2 diabetes mellitus. Indian Journal of Ophthalmology, 2020, 68, 32.	1.1	6
152	Development of a quality improvement package for reducing sight-threatening retinopathy of prematurity. Indian Journal of Ophthalmology, 2020, 68, 115.	1.1	6
153	Retinopathy of prematurity care in peripheral districts in Odisha, India: Pilot for a sustainable model. Indian Journal of Ophthalmology, 2020, 68, 124.	1.1	6
154	Retinopathy of prematurity: it is time to take action. Community Eye Health Journal, 2017, 30, 45-48.	0.4	6
155	Interventions to improve access to cataract surgical services and their impact on equity in low- and middle-income countries. The Cochrane Library, 2014, , .	2.8	5
156	Obstetric strategies to reduce blindness from retinopathy of prematurity in infants born preterm. Acta Obstetricia Et Gynecologica Scandinavica, 2019, 98, 1497-1499.	2.8	5
157	Barriers, Costs, and Attitudes Toward Pediatric Cataract Surgery at Two Large Facilities in China and India. Ophthalmic Epidemiology, 2019, 26, 47-54.	1.7	5
158	Integrating eye health training into the primary child healthcare programme in Tanzania: a pre-training and post-training study. BMJ Paediatrics Open, 2020, 4, e000629.	1.4	5
159	Presentation, surgery and 1-year outcomes of childhood cataract surgery in Tanzania. British Journal of Ophthalmology, 2021, 105, 334-340.	3.9	5
160	Artificial Intelligence for ROP Screening and to Assess Quality of Care: Progress and Challenges. Pediatrics, 2021, 147, .	2.1	5
161	Technical capacities needed to implement the WHO's primary eye care package for Africa: results of a Delphi process. BMJ Open, 2021, 11, e042979.	1.9	5
162	Perceptions and practices related to diabetes reported by persons with diabetes attending diabetic care clinics: The India 11-city 9-state study. Indian Journal of Endocrinology and Metabolism, 2016, 20, 26.	0.4	5

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163	Diabetic retinopathy screening uptake after health education with or without retinal imaging within the facility in two AYUSH hospitals in Hyderabad, India: A nonrandomized pilot study. Indian Journal of Ophthalmology, 2020, 68, 56.	1.1	5
164	Spectrum of Eye Disease in Diabetes (SPEED) in India: A prospective facility-based study. Report # 3. Retinal vascular occlusion in patients with type 2 diabetes mellitus. Indian Journal of Ophthalmology, 2020, 68, 27.	1.1	5
165	Regional variation in diabetic retinopathy and associated factors in Spectrum of Eye Disease in Diabetes (SPEED) study in Indiaâ€"Report 5. Indian Journal of Ophthalmology, 2021, 69, 3095.	1.1	5
166	The validity of telemedicine-based screening for retinopathy of prematurity in the Premature Eye Rescue Program in Hungary. Journal of Telemedicine and Telecare, 2019, 27, 1357633X1988011.	2.7	4
167	Status of Oxygen Monitoring in Four Selected Special Care Newborn Units in India. Indian Pediatrics, 2020, 57, 317-320.	0.4	4
168	ROP screening and treatment in four district-level special newborn care units in India: a cross-sectional study of screening and treatment rates. BMJ Paediatrics Open, 2021, 5, e000930.	1.4	4
169	Epidemiology and the world-wide impact of visual impairment in children. , 2013, , 1-8.		4
170	Exploration of indigenous knowledge systems in relation to couching in Nigeria. African Vision and Eye Health, 2016, 75, .	0.2	4
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